

RESEARCH AID

**ORR STANDARD CLASSIFICATION
OF ECONOMIC ACTIVITIES AND FACTORS**



CIA/RR RA-11

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CENTRAL INTELLIGENCE AGENCY

OFFICE OF RESEARCH AND REPORTS

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(ORR Project 00.1651)

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FOREWORD

The ORR Standard Classification of Economic Activities and Factors is divided into two parts. Part I is a classification of economic activities organized on the pattern of the United Nations' International Standard Industrial Classification of All Economic Activities and on the Bureau of the Budget's Standard Industrial Classification Manual. Part I also incorporates suggestions received from ORR Branches. Major headings in Part I follow the structure of industry as it exists in most countries and are numbered in the series from 0 through 9. Part II is a partial list of economic factors which cut across the lines of several categories included in Part I. Major headings in Part II are prefixed by a letter-number designation.

It is recognized that activities which will be studied intensively in connection with one country will be of relatively little importance to the study of another. Consequently, the detail in which categories are broken down represents a compromise between the demands of such differing requirements. Additional subheadings may be devised by users of the classification according to the requirements of their individual needs.

The security classification CONFIDENTIAL applies to the ORR Standard Classification as a whole because the classification shows the scope of ORR interest and reveals the designation of Branch responsibilities. The numerical code and the commodity and activity headings, however, are unclassified.

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LIST OF ACTIVITIES AND FACTORS

Information on all products and services is classified substantively in terms of the economic activities and factors listed below. Numerical designations are provided for all categories and subcategories resulting from the substantive classification. For example, imports of primary copper, which is classified substantively as a subcategory under International Trade, falls under the numerical classification 3431, Primary Copper.

Area

Consumption -- Domestic consumption from stocks, production, and imports

International Trade -- Imports and exports

Inventory -- Total stocks on hand -- operational stock plus normal and strategic reserves

Maintenance, Repair, and Replacement

National Accounts -- Such as budget and GNP

Plans -- Official plan data, sometimes derived from officially announced planned percentage increases over announced bases

Population and Labor Force

Production

Production Capacity

Requirements

Reserves -- Reserves underground or uncut

Inputs or Supply Patterns

Use Patterns or Distribution of Outputs

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NOTICE

This edition supersedes all previous editions.
Suggestions for revision to meet consumer needs
are solicited.

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OF ECONOMIC ACTIVITIES AND FACTORS

PART I. ECONOMIC ACTIVITIES

O AGRICULTURE, FORESTRY, HUNTING, AND FISHING

M/AG	01	Agriculture and Livestock Production
M/AG	011	Grain Crops
M/AG	0111	Bread Grains
M/AG	01111	Wheat
M/AG	01112	Rye
M/AG	0112	Coarse Grains
M/AG	01121	Barley
M/AG	01122	Oats
M/AG	01123	Corn
M/AG	01124	Sorghum
M/AG	01129	Coarse Grains, n.e.c.
M/AG	0113	Rice
M/AG	012	Industrial Crops
M/AG	0121	Sugar Beets
M/AG	01211	Sugar Cane
M/AG	0122	Cotton, Raw

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M/AG	01221	Cotton Seed
M/AG	01222	Cotton Fiber, Ginned
M/AG	0123	Wool
M/AG	0124	Bast Fibers
M/AG	01241	Flax
M/AG	01242	Hemp
M/AG	01243	Jute
M/AG	01244	Ramie
M/AG	01245	Kenaf
M/AG	0125	Hard Vegetable Fibers
M/AG	01251	Manila Hemp (Abaca)
M/AG	01252	Sisal
M/AG	01253	Henequen
M/AG	01259	Hard Vegetable Fibers, n.e.c.
M/AG	0126	Silk
M/AG	0127	Tobacco
M/AG	0128	Oil Bearing Vegetables
M/AG	01281	Peanuts
M/AG	01282	Soybean
M/AG	0129	Industrial Crops, n.e.c.
M/AG	013	Fruit and Vegetables Crops
M/AG	0131	Fruits

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M/AG	0132	Vegetables
M/AG	01321	Potatoes
M/AG	01322	Pulses (such as Beans and Peas)
M/AG	014	Hay and Legume Crops
M/AG	0141	Hay
M/AG	0142	Legumes
M/AG	015	Dairying and Poultry
M/AG	0151	Milk
M/AG	016	Livestock
M/AG	0161	Horses
M/AG	0162	Cattle
M/AG	0163	Hogs
M/AG	0164	Sheep
M/AG	0165	Goats
M/AG	0169	Livestock, n.e.c.
M/AG-M/CH	017	Rubber (Natural)
M/AG	019	Agricultural Crops, n.e.c.
M/AG	0191	Tea
M/AG	02	Forestry and Logging
M/AG	021	Forestry
M/AG	022	Logging

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M/AG 03 Hunting, Trapping, and Game Propagation

M/AG 04 Fishing

1 MINING AND QUARRYING

M/S 11 Coal and Other Solid Fuels

M/S 111 Coal (Hard and Brown Coal Combined)

M/S 1111 Hard Coal

M/S 11111 Anthracite

M/S 11112 Bituminous Coal

M/S 1112 Brown Coal and Lignite

M/S 112 Peat

M/S 113 Oil Shale

12 Metals

M/FM 121 Iron Ores

M/FM 122 Ferroalloying Metal Ores

M/FM 1221 Manganese

M/FM 1222 Nickel

M/FM 1223 Molybdenum

M/FM 1224 Tungsten

M/FM 1225 Vanadium

M/FM 1226 Cobalt

M/FM 1227 Chromite

M/FM 1229 Ferroalloying Metal Ores, n.e.c.

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M/NF	123	Copper Ores
M/NF	124	Lead and Zinc Ores
M/NF	1241	Lead
M/NF	1242	Zinc
M/NF	125	Bauxite and Other Aluminum Ores
M/NF	1251	Bauxite
M/NF	126	Magnesium
M/NF	127	Precious Metallic Ores
M/NF	1271	Gold
M/NF	1272	Silver
I/ME	128	Nuclear Fissionable Ores
M/NF	129	Metals, n.e.c.
M/NF	1291	Antimony
M/NF	1292	Tin
M/NF	1293	Cadmium
M/NF	1294	Mercury
M/NF	1295	Polymetallic Ores
M/P	13	Petroleum
M/P	131	Crude Oil
M/P	132	Natural Gas
M/P	133	Natural Gas Liquids

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S/CST	14	Crushed and Broken Stone
M/NF-M/FM	141	Limestone (for Metallurgical Fluxes)
M/NF-M/FM	142	Dolomite (for Metallurgical Fluxes)
M/NF	15	Industrial Gems
M/NF	151	Industrial Diamonds
M/NF	19	Nonmetallic Minerals, n.e.c.
M/NF	191	Natural Abrasives (except Sand)
M/NF	192	Chemical and Fertilizer Minerals
M/NF	1921	Lime
M/NF	1922	Phosphate Rock
M/NF	1923	Apatite
M/NF	1924	Potash Ores
M/NF	193	Asbestos
M/NF	194	Quartz Crystals
M/NF	195	Mica
M/NF	1951	Sheet Mica
M/NF	1952	Scrap Mica
M/NF	196	Pyrites
M/NF	197	Natural Graphite
M/NF	198	Kyanite
M/NF	199	Nonmetallic Minerals (except Fuels), n.e.c.

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M/NF-M/FM 1991 Fluorspar

M/NF 1992 Gypsum

M/NF 1993 Sulfur

2 MANUFACTURING

M/AG 20 Food (except Beverages)

M/AG 201 Meat

M/AG 202 Dairy Products

M/AG 2021 Butter

M/AG 2022 Cheese

M/AG 203 Canned Goods

M/AG 204 Vegetable Oils and Animal Fats and Oils

M/AG 2041 Vegetable Oils

M/AG 2042 Animal Fats and Oils

M/AG-I/CI 2043 Soap

M/AG 205 Grain Mill Products

M/AG 2051 Flour

M/AG 206 Bakery Products

M/AG 207 Sugar

M/AG 208 Cocoa, Chocolate, and Sugar Confections

M/AG 209 Food Preparations, n.e.c.

M/NF 2091 Salt

M/AG 2092 Margarine

C-O-N-F-I-D-E-N-T-I-A-L

M/AG	21	Beverages
M/AG	211	Distilled, Rectified, and Blended Spirits
M/AG	212	Wine
M/AG	213	Brewed and Malt Beverages
M/AG	214	Soft Drinks and Carbonated Water
M/AG	22	Tobacco Products
I/CI	23	Textiles
I/CI-M/AG	231	Scoured and Combed Fibers
I/CI	232	Yarns and Threads
I/CI	2321	Cotton
I/CI	2322	Wool
I/CI	2323	Linen
I/CI	2324	Silk
I/CI	2325	Synthetics (such as Rayon and Nylon)
I/CI	233	Fabrics
I/CI	2331	Cotton
I/CI	2332	Wool
I/CI	2333	Linen
I/CI	2334	Silk
I/CI	2335	Synthetics
I/CI	234	Knitted Products and Hosiery
I/CI	2341	Gloves
I/CI	2342	Underwear
I/CI	2343	Hosiery

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I/CI	235	Cordage and Sacking
I/CI	2351	Rope
I/CI	2352	Twine
I/CI	2353	Sacking
I/CI	239	Textiles, n.e.c.
I/CI	24	Footwear, Wearing Apparel (except Knitted Products and Hosiery), and Other Finished Textile Goods
I/CI	241	Footwear
I/CI	2411	Boots and Shoes
I/CI	242	Wearing Apparel (except Knitted Products and Hosiery)
I/CI	249	Finished Textile Goods, n.e.c.
M/AG	25	Wood and Forest Products (except Furniture)
M/AG-M/S	251	Fuelwood
M/AG-M/S	2511	Charcoal
M/AG	252	Industrial Wood
M/AG	2521	Construction Wood
M/AG	25211	Lumber
M/AG	25212	Plywood
M/AG	2522	Wooden Packaging
M/AG	25221	Matches
M/AG	2523	Crossties
M/AG	2524	Pitprops

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M/AG	2525	Pulpwood
M/AG	2526	Piling
M/AG	2529	Industrial Wood, n.e.c.
M/AG	253	Forest Products
M/AG	2531	Cork Products
M/AG	2532	Tanning Materials
I/CI	26	Furniture and Fixtures
I/CI	261	Furniture
I/CI	27	Paper and Paper Products
I/CI	271	Pulp, Paper, and Paperboard
I/CI	2711	Paper
I/CI	27111	Newsprint
I/CI	2712	Paperboard
I/CI	272	Pulp, Paper, and Paperboard Products
S/OM	28	Printed, Published, and Allied Materials
I/CI	29	Leather, Leather Products (except Footwear), and Furs
I/CI	291	Tanned and Finished Leather
I/CI	2911	Leather
I/CI	2912	Furs
I/CI	292	Leather Products (except Footwear) and Wearing Apparel

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3 Manufacturing

M/CH	30	Rubber Products
M/CH	301	Rubber Tires
M/CH	302	Rubber Technical Articles
M/CH-I/CI	303	Rubber Footwear and Apparel
M/CH	309	Rubber Products, n.e.c.
M/CH	31	Chemicals and Chemical Products
M/CH	311	Industrial Inorganic Chemicals
M/CH	3111	Acids
M/CH	31111	Sulfuric Acid
M/CH	31112	Nitric Acid
M/CH	31113	Hydrochloric Acid
M/CH	31114	Hydrofluoric Acid
M/CH	31115	Phosphoric Acid
M/CH	31119	Inorganic Acids, n.e.c.
M/CH	3112	Alkalies
M/CH	31121	Ammonia
M/CH	31122	Caustic Soda (Sodium Hydroxide)
M/CH	31123	Soda Ash (Sodium Carbonate)
M/CH	31124	Ammonium Hydroxide
M/CH	31125	Calcium Carbonate
M/CH	31126	Potassium Hydroxide
M/CH	31127	Lithium Hydroxide

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M/CH	31129	Alkalies, n.e.c.
M/CH	3113	Halogens and Electrochemical Products
M/CH	31131	Chlorine
M/CH	31132	Fluorine
M/CH	31133	Iodine
M/CH	31134	Phosphorus
M/CH	31135	Hydrogen Peroxide
M/CH	31136	Calcium Carbide
M/CH	31137	Sodium Metal
M/CH	31138	Calcium Metal
M/CH	31139	Halogens and Electrochemical Products, n.e.c.
M/CH	3114	Gases
M/CH	31141	Hydrogen
M/CH	31142	Oxygen
M/CH	31143	Nitrogen
M/CH-M/P	31144	Helium
M/CH	31145	Carbon Dioxide
M/CH	31149	Gases, n.e.c.
M/CH	3119	Industrial Inorganic Chemicals, n.e.c.
M/CH	312	Industrial Organic Chemicals
M/CH	3121	Primary Cyclic Organics
M/CH	31211	Benzol (Benzene)

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M/CH	31212	Toluol (Toluene)
M/CH	31213	Phenol
M/CH	31214	Napthalene
M/CH	31215	Cresol
M/CH	31216	Xylol (Xylene)
M/CH	31219	Primary Cyclic Organics, n.e.c.
M/CH	3122	Intermediates and Dyes
M/CH	31221	Dyes
M/CH	31222	Aniline
M/CH	31229	Intermediates and Dyes, n.e.c.
M/CH	3123	Plastic Materials and Elastomers (except Synthetic Rubber)
M/CH	31231	Cellulose Plastic Materials
M/CH	31232	Synthetic Resins
M/CH	312321	Phenolic Resins
M/CH	312322	Urea and Melamine Resins
M/CH	312323	Vinyl Resins
M/CH	312324	Polystyrene
M/CH	312329	Synthetic Resins, n.e.c.
M/CH	31239	Plastic Materials, n.e.c.
M/CH	3124	Rubber, Except Natural Rubber
M/CH	31241	Synthetic Rubber

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M/CH	31242	Reclaimed Rubber (Synthetic and Natural)
M/CH-I/CI	3125	Synthetic Fiber Materials
M/CH	3126	Solvents
M/CH	31261	Ethyl Alcohol (Ethanol)
M/CH	31262	Butyl Alcohol (Butanol)
M/CH	31263	Methyl Alcohol (Methanol)
M/CH	31264	Furfural Alcohol
M/CH	31265	Acetone
M/CH	31266	Ether
M/CH	31267	Tributylphosphate
M/CH	31269	Solvents, n.e.c.
M/CH	3127	Other Noncyclic Organics
M/CH	31271	Acetic Acid
M/CH	31272	Oxalic Acid
M/CH	31273	Formaldehyde
M/CH	3129	Industrial Organic Chemicals, n.e.c.
M/CH	313	Fertilizers
M/CH	3131	Nitrogen Fertilizers
M/CH	31311	Ammonium Nitrate
M/CH	31312	Ammonium Sulfate
M/CH	31313	Calcium Cyanamide

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M/CH	31314	Urea
M/CH	31319	Nitrogen Fertilizers, n.e.c.
M/CH	3132	Phosphorous Fertilizers
M/CH	31321	Superphosphate
M/CH	31322	Phosphorite Meal
M/CH	31323	Concentrated Phosphorous Fertilizers
M/CH	31324	Thomas Slag
M/CH	31329	Phosphorous Fertilizers, n.e.c.
M/CH	3133	Potassium Fertilizers
M/CH	31331	Potassium Chloride (Muriate)
M/CH	31332	Potassium Sulfate
M/CH	31339	Potassium Fertilizers, n.e.c.
M/CH	3134	Mixed Fertilizers
M/CH	3139	Fertilizers, n.e.c.
M/CH	314	Explosives
M/CH	3141	High Explosives
M/CH	31411	TNT (Trinitrotoluol)
M/CH	31412	RDX (Hexogen or Cyclonite)
M/CH	31413	PETN (Pentaerythritol Tetranitrate)
M/CH	31414	Picric Acid and Picrates
M/CH	31415	Tetryl

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M/CH	31416	Dynamite
M/CH	31417	Ammonite
M/CH	31418	Amatol
M/CH	31419	High Explosives, n.e.c.
M/CH	3142	Propellants (Ammunition and Guided Missiles)
M/CH	31421	Black Powder
M/CH	31422	Nitroglycerine and Glycols
M/CH	31423	Nitrocellulose
M/CH	31424	Ammonium Perchlorate
M/CH	31425	Boron Compounds
M/CH	31426	Hydrazines
M/CH	31427	Amines
M/CH	31429	Propellants, n.e.c.
M/CH	3143	Initiators
M/CH	31431	Mercury Fulminate
M/CH	31432	Lead Azide
M/CH	31439	Initiators, n.e.c.
M/CH	3149	Explosives, n.e.c.
M/CH	315	Pharmaceuticals
M/CH	3151	Antibiotics
M/CH	31511	Penicillin
M/CH	31512	Streptomycin

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M/CH	31513	Dihydrostreptomycin
M/CH	31514	Aureomycin
M/CH	31515	Terramycin
M/CH	31516	Chloromycetin
M/CH	31519	Antibiotics, n.e.c.
M/CH	3152	Sulfa Drugs
M/CH	3153	Sera and Vaccines
M/CH	3159	Pharmaceuticals, n.e.c.
M/CH	316	Insecticides, Fungicides and Herbicides
M/CH	3161	Arsenic Compounds
M/CH	3162	Copper Compounds
M/CH	3163	Line-Sulfur Compounds
M/CH	3164	Synthetic Organic Compounds
M/CH	31641	DDT
M/CH	31642	Benzene Hexachloride (Hexachloran)
M/CH	31643	Parathion (Thiophos)
M/CH	31644	TEPP (Tetraethyl Pyrophosphate)
M/CH	31645	2,4-D
M/CH	31646	Ethyl Mercuric Chloride (Granozan)
M/CH	31649	Synthetic Organic Compounds, n.e.c.
M/CH	3169	Insecticides, Fungicides and Herbicides, n.e.c.
M/CH	317	Chemical Warfare Agents

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M/CH	318	Biological Warfare Agents
M/CH	319	Chemicals and Chemical Products, n.e.c.
M/P	32	Petroleum, Oil Shale, and Coal Products
M/P	321	Petroleum Products (except Chemicals)
M/P	3211	Aviation Gasoline
M/P	3212	Motor Gasoline
M/P	3213	Light Distillate Oils
M/P	32131	Jet Fuel
M/P	32132	Ligroine
M/P	32133	Lamp Kerosine
M/P	32134	Tractor Kerosine
M/P	32135	Heating Kerosine
M/P	32139	Light Distillate Oils, n.e.c.
M/P	3214	Heavy Distillate Oils
M/P	32141	Diesel Fuel
M/P	32142	Motor Fuel (Heavy Diesel Fuel)
M/P	32143	Distillate Fuel Oils
M/P	32144	Gas Oils (including Solar Oil)
M/P	32149	Heavy Distillate Oils, n.e.c.
M/P	3215	Lubricants
M/P	3216	Residuals
M/P	32161	Residual Fuel Oils (including Mazut)

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M/P	32162	Asphalts and Bitumens
M/P	32163	Petroleum Coke
M/P	32164	Waxes
M/P	32169	Residuals (such as Road Oils and Tars), n.e.c.
M/P	3217	Refinery Gas
M/P	3218	Liquefied Petroleum Gas (LPG)
M/P	3219	Petroleum Products, n.e.c.
M/P	322	Shale Oil and Gas
M/S	323	Coal Products (except Chemicals and Synthetic Liquid Fuels and Lubricants)
M/S	3231	Coke (All Types)
M/FM	32311	Metallurgical Coke
M/S	3232	Fuel Briquettes (Coal, Coke, Peat, and Charcoal)
M/S	3233	Manufactured Gas (Coal, Coke, and Peat)
M/S	3239	Coal Products, n.e.c.
	33	Nonmetallic Mineral Products (except Petroleum and Coal Products)
S/CST	331	Structural Clay Products
S/CST	3311	Bricks, Common
S/CST	3312	Fire Clay Bricks
S/CST	3313	Silica Bricks and Shapes

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S/CST	332	Glass and Glass Products
S/CST	3321	Flat Glass
S/CST	3322	Technical Glass
I/CI	333	Pottery, China, and Earthenware
S/CST	334	Cement
M/NF-I/MM	335	Abrasives
M/FM	336	Refractory Bricks and Shapes (for Metallurgical Purposes)
S/CST	337	Precast Concrete Products
S/CST	3371	Prestressed Concrete Products
S/CST	3379	Precast Concrete Products, n.e.c.
S/CST	338	Stone, Sand, and Gravel
S/CST	3381	Dimension Stone
S/CST	3382	Sand and Gravel
	34	Basic Metal Products
M/FM	341	Iron and Steel
M/FM	3411	Pig Iron
M/FM	3412	Ingots and Castings
M/FM	34121	Raw Steel Ingots*
M/FM	34122	Grey Iron Castings
M/FM	34123	Malleable Iron Castings
M/FM	34124	Steel Castings*

* May be subdivided further according to alloy and carbon steel.

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M/FM	34129	Ingots and Castings, n.e.c.
M/FM	3413	Finished (Rolled) Steel Products*
M/FM	34131	Rails
M/FM	34132	Plates
M/FM	34133	Sheets
M/FM	34134	Pipes and Tubes
M/FM	34135	Wire
M/FM	34136	Structural Shapes
M/FM	34137	Strip
M/FM	34138	Tin Plate
M/FM	34139	Bars
M/FM	3414	Iron and Steel Scrap*
M/FM	3415	Iron and Steel Forgings
M/FM	3416	Semifinished Steel
M/FM	34161	Blooms
M/FM	34162	Billets (Forging, etc.)
M/FM	34163	Slabs
M/FM	34164	Sheet Bars
M/FM	34165	Skelp
M/FM	34166	Tube Rounds

* May be subdivided further according to alloy and carbon steel.

C-O-N-F-I-D-E-N-T-I-A-L

M/FM	342	Ferroalloys
M/FM	3421	Manganese
M/FM	3422	Nickel
M/FM	3423	Molybdenum
M/FM	3424	Tungsten
M/FM	3425	Vanadium
M/FM	3426	Cobalt
M/FM	3427	Chromium
M/FM	3429	Ferroalloys, n.e.c.
M/NF	343	Refined Copper
M/NF	3431	Primary Copper
M/NF	3432	Secondary Copper
M/NF	344	Aluminum
M/NF	3441	Primary Aluminum
M/NF	3442	Secondary Aluminum
M/NF	345	Lead
M/NF	3451	Primary Lead
M/NF	3452	Secondary Lead
M/NF	346	Zinc
M/NF	347	Magnesium
M/NF	349	Nonferrous Metals, n.e.c.
M/NF	3491	Mercury

C-O-N-F-I-D-E-N-T-I-A-L

M/NF	3492	Tin
M/NF	3493	Cadmium
M/NF	3494	Gold
M/NF	3495	Antimony
M/NF	3496	Platinum
M/NF-M/FM	3497	Titanium, Columbium, Tantalum, Germanium, Silicon, and Zirconium.
M/NF	3499	Nonferrous Metals, n.e.c.

35 Metal Products (except Machinery and Transport
Equipment)

36 Machinery (except Electrical)

I/EE-I/TH	361	Engines and Turbines
I/EE	3611	Steam Engines and Turbines
I/EE	36111	Steam Turbines
I/EE	36112	Steam Engines
I/TH	3612	Diesel Engines and Other Internal Combustion Machines
I/EE	3613	Water Turbines
I/EE	3614	Gas Turbines, n.e.c.
I/EE	3619	Engines and Turbines, n.e.c.
I/TH-I/MM	362	Tractors and Agricultural Machinery
I/TH	3621	Tractors
I/MM	3622	Plows and Listers
I/MM	3623	Harrows, Rollers, Pulverizers, and Stalk Cutters

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C-O-N-F-I-D-E-N-T-I-A-L

C-O-N-F-I-D-E-N-T-I-A-L

I/MM	3624	Planting, Seeding, and Fertilizing Machinery
I/MM	3625	Cultivators and Weeders
I/MM	3626	Harvesting Machinery
I/MM	3627	Haying Machinery
I/MM	3628	Machines for Preparing Crops for Market or for Use
I/MM	3629	Agricultural Machinery, n.e.c.
I/TH	363	Construction and Mining Machinery
I/TH	3631	Construction Machinery
I/TH	36311	Excavators and Trench Diggers
I/TH	36312	Graders, Rollers, and Scrapers
I/TH	36313	Spreaders and Mixers
I/TH	36314	Hoists, Loaders, and Winches
I/TH	3632	Coal-Mining Machinery
I/TH	36321	Coal Cutters
I/TH	36322	Coal Combines
I/TH	36323	Coal Loaders
I/TH	3633	Coal-Processing Machinery
I/TH	3634	Oil Field Machinery and Exploratory Equipment
I/TH	3639	Construction and Mining Machinery, n.e.c.
I/MM	364	Metalworking Machinery

C-O-N-F-I-D-E-N-T-I-A-L

I/MM	3641	Machine Tools
I/MM	36411	Boring Machines
I/MM	36412	Broaching Machines
I/MM	36413	Drilling Machines
I/MM	36414	Gear-Cutting and Finishing Machines
I/MM	36415	Grinding Machines
I/MM	36416	Lathes
I/MM	36417	Milling Machines
I/MM	36418	Planers
I/MM	36419	Machine Tools, n.e.c.
I/TH	3642	Metallurgical Machinery
I/MM	3643	Foundry Machinery
I/MM	36431	Molding Machines
I/MM	36432	Sand-Mixing and Mulling Machines
I/MM	36433	Cleaning Machines
I/MM	36434	Melting Equipment
I/MM	36439	Foundry Equipment, n.e.c.
I/MM	3644	Forging Machinery
I/MM	3645	Binding and Forming Machinery (including Wire-Forming Machinery)
I/MM	3646	Mechanical and Hydraulic Presses

C-O-N-F-I-D-E-N-T-I-A-L

I/MM	3647	Punching and Shearing Machinery
I/MM	3648	Riveting Machinery
I/MM	3649	Metalworking Machinery Accessories
I/MM	365	Special Industrial Machinery, n.e.c.
I/MM	3651	Food Products Machinery
I/MM	3652	Textile Machinery
I/MM	3653	Woodworking Machinery
I/MM	3654	Paper Industries Machinery
I/MM	3655	Printing Trades Machinery
I/MM-M/CH	3656	Chemical Equipment
I/MM-M/P	3657	Natural and Synthetic Petroleum Refining and Processing Machinery
I/MM-M/CH	3658	Plastic-Molding Machinery
I/TH	366	General Industrial Machinery
I/TH-M/CH	3661	Pumps and Compressors
I/TH	3662	Fans and Blowers
I/TH	3663	Refrigeration and Air-Conditioning Equipment
I/TH-M/CH	3664	Industrial Furnaces and Ovens
I/TH	3665	Materials Handling Equipment
I/TH	36651	Elevators and Escalators
I/TH-M/CH	36652	Conveyors and Conveying Equipment
I/TH	36653	Mechanical Stokers and Chain Grates

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C-O-N-F-I-D-E-N-T-I-A-L

C-O-N-F-I-D-E-N-T-I-A-L

I/TH	36654	Cranes (except Railroad Mounted)
I/TH	36655	Industrial Trucks, Tractors, Trailers, and Stokers
I/TH	3666	Mechanical Power Transmission Equipment
I/TH	3667	Welding Apparatus
I/TH	3669	General Industrial Machinery, n.e.c.
I/MM	367	Office and Store Machinery
I/CI	368	Service and Household Machinery
I/CI-S/OM	3681	Service Industry and Household Machines
I/CI	36811	Refrigerators
I/CI	36812	Washing Machines
I/CI	36813	Sewing Machines
I/TH	369	Machinery and Machinery Parts, n.e.c.
I/TH-M/P-M/CH	3691	Valves and Valve Fittings
I/TH-M/CH	3692	Fabricated Pipes and Fittings
I/TH	3693	Bearings
I/TH	36931	Ball and Roller Bearings
I/TH	36932	Plain Bearings
I/TH	3694	Industrial Carbon and Graphite Products
I/EE	37	Electrical and Electronic Apparatus, Appliances, and Supplies
I/EE	371	Primary Electrical Machinery

C-O-N-F-I-D-E-N-T-I-A-L

I/EE	3711	Motors, Generators, Motor-Generator Sets, and Other Rotating Machines
I/EE	37111	Motors
I/EE	37112	Generators
I/EE	37113	Precision Rotary Equipment
I/EE	3712	Power and Distribution Equipment
I/EE	37121	Power Transformers
I/EE	37122	Distribution Transformers
I/EE	37123	Lightning Arrestors
I/EE	37124	Power Factor Condensers
I/EE	37125	Circuit Protection Devices
I/EE	3713	Switchgear, Switchboard Apparatus, and Industrial Controls
I/EE	3714	Electrical Measuring Instruments
I/EE	37141	Meters
I/EE	3719	Electrical Industrial Apparatus, n.e.c.
I/EE	372	Industrial Electrical Appliances
I/EE	3721	Electrical Equipment for Transport Equipment
I/EE	3722	Railroad Signal Equipment
I/EE	373	Electric Wire, Cable, and Supplies
I/EE	3731	Bare Wire
I/EE	3732	Insulated Wire and Cable
I/EE	3733	Wiring Devices and Supplies

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C-O-N-F-I-D-E-N-T-I-A-L

C-O-N-F-I-D-E-N-T-I-A-L

I/EE	374	Electronic Component Parts
I/EE	3741	Electronic Tubes
I/EE	37411	Receiving Tubes
I/EE	37412	Transmitter Tubes
I/EE	37413	Cathode-Ray Tubes
I/EE	37414	Special Tubes
I/EE	37415	Microwave Tubes
I/EE	37416	Lamps
I/EE	37419	Tubes and Tube Devices, n.e.c.
I/EE	3742	Semiconductors
I/EE	37421	Dry Rectifiers
I/EE	37422	Crystal Diodes
I/EE	37423	Transistors
I/EE	3743	Resistors
I/EE	3744	Capacitors
I/EE	3745	Transformers (Specialty), Coils, and Magnetic Components
I/EE	3746	Transducers
I/EE	3747	Antennas, Wave Guides, and Resonators
I/EE	3748	Electronic Hardware and Plastic Parts
I/EE	3749	Electronic Component Parts, n.e.c.
I/EE	375	Electronic Equipment for Communications, Radar, Navigation, and Special Military Devices

C-O-N-F-I-D-E-N-T-I-A-L

I/EE	3751	Wire Communications Equipment
I/EE	37511	Telegraph Equipment
I/EE	37512	Telephone Equipment
I/EE	37513	Telephone and Telegraphic Terminal Equipment
I/EE	3752	Radio Communications Equipment
I/EE	37521	Broadcast Transmitters
I/EE	37522	Point-to-Point Transmitters and Receivers
I/EE	37523	Directional Microwave Equipment
I/EE	37524	Jamming Equipment
I/EE	37529	Radio Communications Equipment, n.e.c.
I/EE	3753	Radio Receivers and Related Products
I/EE	3754	Radar Equipment
I/EE	3755	Electronic Navigation Equipment
I/EE	3756	Special Military Electronic Devices
I/EE	37561	Guided Missile Electronic Equip- ment
I/EE	37562	Proximity Fuzes
I/EE	3757	Television Receivers and Related Products
I/EE	376	Electronic Equipment, Machinery, and Materials for Industry
I/EE	3761	Industrial Electronic Equipment
I/EE	37611	Electronic Heating Equipment

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C-O-N-F-I-D-E-N-T-I-A-L

C-O-N-F-I-D-E-N-T-I-A-L

I/EE	37612	Electron Microscopes
I/EE	37613	X-Ray Equipment
I/EE	37614	Therapeutic Equipment
I/EE	37615	Electronic Control Devices, n.e.c.
I/EE	3762	Electronic Computers
I/EE	3763	Electrical and Electronic Test Equipment
I/EE	3764	Electronic Production Machinery
I/EE	37641	Special Tube Machinery
I/EE	37649	Electronic Production Machinery, n.e.c.
I/EE	3765	Power Rectifiers and Power Supplies
I/EE	3766	Specialized Electrical and Electronic Production Materials
I/EE	37661	Ceramic Insulation
I/EE	37662	Tube Fabricated Parts
I/EE	37663	Lamp Fabricated Parts
I/EE	37664	Refractory Wire
I/EE	37669	Electronic Production Materials, n.e.c.
I/EE	377	Batteries
I/EE	3771	Storage Batteries
I/EE	3772	Primary Batteries
I/EE	3773	Special Batteries
I/EE-I/CI	378	Household Electrical Products and Equipment

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C-O-N-F-I-D-E-N-T-I-A-L

C-O-N-F-I-D-E-N-T-I-A-L

I/EE	379	Electrical and Electronic Products, n.e.c.
I/TH	38	Transportation Equipment
I/TH	381	Motor Vehicles and Parts
I/TH	3811	Trucks
I/TH	3812	Automotive Passenger Cars
I/TH	3813	Buses (including Trolley Buses)
I/TH	3814	Motorcycles
I/TH	3815	Motor Scooters
I/TH-I/CI	382	Bicycles and Parts
I/TH	383	Locomotives and Parts
I/TH	3831	Steam Locomotives
I/TH	3832	Electric Locomotives
I/TH	3833	Diesel Locomotives
I/TH	3834	Mining Locomotives
I/TH	3835	Industrial and Plant Locomotives
I/TH	384	Freight Cars and Parts
I/TH	3841	Boxcars
I/TH	3842	Flatcars
I/TH-M/CH	3843	Tank Cars
I/TH	3844	Hopper Cars
I/TH	3845	Refrigerator Cars
I/TH	3846	Mine Cars

C-O-N-F-I-D-E-N-T-I-A-L

I/TH	3847	Industrial and Plant Cars
I/TH	3849	Freight Cars, n.e.c.
I/TH	385	Railroad Passenger Cars and Parts
I/TH	386	Other Rolling Stock Parts
I/TH	389	Transportation Equipment, n.e.c.
I/MM	39	Professional, Scientific, Measuring and Controlling Instruments (Nonelectronic); Optical and Horological Instruments
I/MM	391	Instruments, Measuring Equipment, and Machines and Apparatus for Testing
I/MM	3911	Equipment for Physical Inspection of Raw and Processed Materials (Nonoptical)
I/MM	39111	Equipment for Dimensional Inspection (such as Calipers and Gauges)
I/MM	39112	Equipment for Measuring Nondimensional Physical Characteristics (such as Viscosity and Speed)
I/MM	3912	Equipment for Physical Measurements (such as Speed and Time, Nonoptical)
I/MM	39121	Meteorological Instruments (Non-electronic)
I/MM	39122	Geophysical Instruments (Non-electronic)
I/MM-I/CI	39123	Watches and Clocks
I/MM	3913	Instruments for Chemical Analysis (Non-optical)
I/MM	3914	Optical Instruments (except Photographic)
I/MM	3915	Metallographic Instruments and Machines (Nonoptical)

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C-O-N-F-I-D-E-N-T-I-A-L

C-O-N-F-I-D-E-N-T-I-A-L

I/MM	3916	Medical, Dental, and Physiological Instruments and Apparatus (Nonelectronic)
I/MM	3917	Navigational Instruments (Nonelectronic)
I/MM-I/CI	3918	Cameras and Photographic Equipment
I/MM	3919	Gyroscopes

4 CONSTRUCTION

S/CST	41	Industrial Construction
S/CST	411	Buildings, Mines, Oil Wells, Petroleum Refineries, Synthetic Liquid Fuel Plants, and Other Fixed Facilities
S/CST	412	Equipment Installations
S/CST	413	Auxiliary Facilities
S/CST	42	Power Generation, Transmission, and Distribution Construction
S/CST	421	Steam Generation Plants
S/CST	422	Hydroelectric Generating Facilities
S/CST	423	Electric Power Transmission and Distribution Networks
S/CST	43	Transportation and Communication Construction
S/CST	431	Railroad Lines and Terminal Facilities
S/CST	432	Canals and Other Internal Water Navigation Improvements
S/CST	433	Harbor and Port Facilities
S/CST	434	Airports and Airway Installations
S/CST	435	Highways and Highway Traffic Facilities
S/CST	436	Pipelines

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C-O-N-F-I-D-E-N-T-I-A-L

C-O-N-F-I-D-E-N-T-I-A-L

S/CST	437	Telephone and Telegraph Lines and Facilities
S/CST	438	Radio Transmission and Receiving Facilities
S/CST	44	Housing Construction
S/CST	441	Urban Housing Construction
S/CST	442	Rural Housing Construction
S/CST	443	Industrial Enterprise Housing Construction
S/CST	45	Agricultural Construction
S/CST	451	Farm Buildings and Improvements
S/CST	452	Irrigation and Drainage Projects
S/CST	453	Agricultural Conservation Improvements
S/CST-I/ME	46	Military Construction
S/CST-I/ME	461	Fortifications
S/CST-I/ME	462	Camps, Barracks, and Training Areas
S/CST-I/ME	463	Military Storage Facilities
S/CST-I/ME	464	Naval Port and Base Facilities
S/CST	47	Civil Defense Construction
S/CST	471	Public Shelters
S/CST	472	Industry Shelters and Special Installations
S/CST	473	Government Shelters and Special Installations
S/CST	49	Construction, n.e.c.
S/CST	491	Governmental Administrative Structures
S/CST	492	Schools and Other Cultural Establishments

C-O-N-F-I-D-E-N-T-I-A-L

S/CST 493 Scientific Research Installations
S/CST 494 Water Supply, Sanitary Services, Gas, and
 Other Utilities
S/CST 495 Hospitals and Other Health and Welfare Installa-
 tions
S/CST 496 Offices, Stores, and Other Commercial Establish-
 ments
S/CST 499 Building Materials

5 ELECTRICITY

M/EP 51 Electric Power Generation
M/EP 52 Electric Power Transmission
M/EP 53 Electric Power Distribution

6 COMMERCE AND FINANCE

I/CI 61 Retail Trade (including Restaurants, Cafes,
 Taverns, and Other Eating and Drinking Places)
S/TF 62 International Finance
S/ST 621 Financing of Illicit Transactions
S/TF 63 Value, Direction, and Commodity Composition
 of Foreign Trade
S/ST 64 Illicit Foreign Trade Activities
S/ST 641 Security Trade Controls
S/ST 6411 Regulations
S/ST 6412 Impact
S/ST 6413 Application
S/ST 6414 Enforcement

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C-O-N-F-I-D-E-N-T-I-A-L

C-O-N-F-I-D-E-N-T-I-A-L

S/ST	6415	Evasion
S/ST	642	Agencies and Firms
S/ST	643	Traders and Trading Organizations

7 TRANSPORT, STORAGE, AND COMMUNICATIONS

S/TR	71	Transport
S/TR	711	Railroad Transport
S/TR	7111	Passenger
S/TR	7112	Freight
S/TR	712	Road Transport
S/TR	7121	Passenger
S/TR	7122	Freight
S/TR	713	Ocean Transport
S/TR	7131	Passenger
S/TR	7132	Freight
S/ST	7133	Chartering
S/ST	7134	Suspect Vessels
S/TR	714	Nonoceanic Water Transport
S/TR	7141	Passenger
S/TR	7142	Freight
S/TR	715	Air Transport
S/TR	7151	Passenger
S/TR	7152	Freight

C-O-N-F-I-D-E-N-T-I-A-L

S/TR-M/P	716	Pipeline Transport
S/TR-M/P	7161	Crude Oil
S/TR-M/P	7162	Natural, Shale, and Manufactured Gas
S/TR-M/P	7163	Petroleum Products
	72	Storage and Warehousing
	721	Industrial Product and Material Warehousing and Storage
M/P	7211	Petroleum and Petroleum Product Storage
M/P	7212	Natural Gas Storage
M/AG	722	Agricultural Product Storage and Warehousing
I/ME	723	Military End-Item Storage and Warehousing
I/CI	724	Consumer Goods Storage and Warehousing
	729	Storage and Warehousing, n.e.c.
S/COM	73	Communications Services and Facilities
S/COM	731	Basic Telephone
S/COM	7311	Telephone Calls
S/COM	7312	Telephone Subscribers
S/COM	7313	Telephone Plant and Facilities
S/COM	732	Basic Telegraph
S/COM	7321	Telegram Traffic

C-O-N-F-I-D-E-N-T-I-A-L

S/COM	7322	Telegraph Plant and Facilities
S/COM	7323	Facsimile (Pictures, Drawing, etc., sent by Electrical means)
S/COM	7324	Leased Telegraph Service
S/COM	733	Postal
S/COM	734	Courier
S/COM	735	Broadcasting
S/COM	7351	Radio Broadcasting
S/COM	7352	Wire Diffusion
S/COM	7353	Television
S/COM	736	Joint (Common) Facilities
S/COM	7361	Wirelines and Cable
S/COM	7362	Microwave Radio Relay
S/COM	7363	Radio, Fixed
S/COM	737	Special Communications Systems
S/COM	7371	Functional Communications Systems
S/COM	7372	Radio Location and Radio Control Systems
S/COM	7373	Military Communications
S/COM	738	International Communications
S/COM	7381	Telephone
S/COM	7382	Telegraph
S/COM	7383	Postal

C-O-N-F-I-D-E-N-T-I-A-L

8 SERVICES

S/OM-I/ME	81	Economic Administration and Control
S/OM	82	Community and Business Services
A/P	821	Educational Services
S/OM	822	Medical and Other Health Services (including Sanitoria and Rest Homes)
S/OM	823	Religious Services
S/OM	824	Welfare Services
S/OM	825	Legal Services
S/OM	826	Business Services
S/OM	827	Industrial Services
M/P	8271	Oil and Gas Field Operating Services
S/OM	828	Cooperative and Labor Organization
S/OM	8281	Labor Organizations
S/OM	829	Community Services, n.e.c.
S/OM-I/CI	83	Recreational Services
I/CI	831	Motion Picture Distribution and Projection
I/CI	832	Theaters and Related Services
S/OM-I/CI	839	Recreational Services, n.e.c.
S/OM-I/CI	84	Personal Services

9 MILITARY END ITEMS

I/AR	91	Aircraft
I/AR	911	Bomber Aircraft

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C-O-N-F-I-D-E-N-T-I-A-L

C-O-N-F-I-D-E-N-T-I-A-L

I/AR	9111	Light
I/AR	9112	Medium
I/AR	9113	Heavy
I/AR	9114	Reconnaissance
I/AR	9115	Ground Attack
I/AR	9116	Amphibious
I/AR	912	Fighter Aircraft
I/AR	9121	Day Fighters
I/AR	9122	Night and All-Weather Fighters
I/AR	9123	Interceptors
I/AR	9124	Fighter Bombers
I/AR	9125	Reconnaissance
I/AR	9126	Amphibious
I/AR	913	Transport Aircraft
I/AR	9131	Light
I/AR	9132	Medium
I/AR	9133	Heavy
I/AR	9134	Amphibious
I/AR	914	Utility and Other Aircraft
I/AR	9141	Trainers
I/AR	9142	Liaison
I/AR	9143	Helicopters

C-O-N-F-I-D-E-N-T-I-A-L

I/AR	9144	Autogiros
I/AR	9145	Gliders
I/AR	9146	Lighter-than-Air
I/AR	9147	Drones
I/AR	9148	Amphibious
I/AR	9149	Aircraft, n.e.c.
I/AR	915	Aircraft Engines
I/AR	9151	Reciprocating (Piston)
I/AR	9152	Turbo Jet
I/AR	9153	Pulse Jet
I/AR	9154	Ram Jet
I/AR	9155	Rocket
I/AR	9156	Turbo Prop
I/AR	9157	Jato
I/AR	9159	Aircraft Engines, n.e.c.
I/AR	916	Aircraft Propellers
I/AR	9161	Fixed Pitch
I/AR	9162	Hydromatic
I/AR	9163	Electric
I/AR	9164	Supersonic
I/AR	9165	Rotors

C-O-N-F-I-D-E-N-T-I-A-L

I/AR	917	Aircraft Assemblies* and Components**
I/AR	9171	Airframe Assemblies
I/AR	9172	Airframe Components
I/AR	9173	Engine Assemblies
I/AR	9174	Engine Components
I/AR	9175	Propeller Assemblies
I/AR	9176	Propeller Components
I/AR	918	Aircraft Equipment***
I/AR	9181	Airframe Equipment
I/AR	9182	Engine Equipment
I/AR	9183	Maintenance and Servicing Equipment
I/AR	9189	Aircraft Equipment, n.e.c.
I/SH	92	Shipbuilding
I/SH	921	Naval Vessels
I/SH	9211	Principal Combat Types (Surface)
I/SH	9212	Minor Combat Types (Surface)
I/SH	9213	Submarines

* Assemblies refers to major assemblies of airframes, engines, and propellers, such as wings, engine nacelles, fuselage sections, control surfaces, and propeller engine compressors.

** Components refers to individual parts and systems of the airframe, engine, or propellers, such as wheels, brakes, struts, controls, tanks, compressor blades, and propeller blades.

*** Equipment refers to individual equipment installed in the aircraft engine or propeller, such as instruments, seats, belts, engine pumps, carburetors, and anti-icer and de-icer equipment.

C-O-N-F-I-D-E-N-T-I-A-L

I/SH	9214	Naval Auxiliaries
I/SH	9219	Naval Vessels, n.e.c.
I/SH	922	Naval Ordnance
I/SH	9221	Surface Ordnance
I/SH	9222	Underwater Ordnance
I/SH	9229	Naval Ordnance, n.e.c.
I/SH	923	Merchant Vessels
I/SH	9231	Maritime Vessels, Ocean Going (Self-Propelled)
I/SH	9232	Maritime Vessels, Ocean Going (Non-Self-Propelled)
I/SH	9233	Maritime Vessels, Ocean Going, n.e.c.
I/SH	9234	Inland Vessels, Self-Propelled
I/SH	9235	Inland Vessels, Non-Self-Propelled
I/SH	9236	Inland Vessels, n.e.c.
I/SH	9237	Fishing Vessels, Ocean Going
I/SH	9238	Fishing Vessels, Inland
I/SH	9239	Fishing Vessels, n.e.c.
I/SH	924	Ship Repairs, Conversion and Salvage
I/SH	9241	Naval
I/SH	9242	Maritime
I/SH	9243	Inland
I/SH	9244	Fishing
I/SH	9249	Others, n.e.c.

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C-O-N-F-I-D-E-N-T-I-A-L

C-O-N-F-I-D-E-N-T-I-A-L

I/SH	925	Ship Components
I/SH	9251	Main Propulsion Machinery
I/SH	9252	Auxiliary and Deck Machinery
I/SH	9253	Hull Components
I/SH	9254	Equipment and Outfit
I/SH	9259	Ship Components, n.e.c.
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